

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011621\
 Data File : PP032790.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2021 13:35
 Operator : DD\AJ
 Sample : M1114-04DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S22-04-BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 14:01:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.739	4.010	113956	85050	1.962m	1.808
2)	SA Decachlor...	10.573	9.287	1133933	1050653	28.741	28.046
Target Compounds							
26)	L6 AR-1254-1	6.945	6.126	16680	32496	10.043m	15.873m#
27)	L6 AR-1254-2	7.173	6.285	89926	71760	35.756	40.860
28)	L6 AR-1254-3	7.552	6.705	132526	137637	49.187	47.925
29)	L6 AR-1254-4	7.846	6.944	145047	133641	73.635	80.705
30)	L6 AR-1254-5	8.273	7.371	325996	305587	156.319	126.334
41)	L9 AR-1268-1	9.182	8.205	2785786	2286803	420.791	405.565
42)	L9 AR-1268-2	9.272	8.271	2029374	1776954	336.884	327.784
43)	L9 AR-1268-3	9.482	8.475	2432847	2080930	454.487	438.261
44)	L9 AR-1268-4	9.886	8.767	517107	463158	252.143	256.077
45)	L9 AR-1268-5	10.267	9.047	6350189	5924002	420.087	409.166

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 15 Jan 2021 13:35
Operator : DD\AJ
Sample : M1114-04DL 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

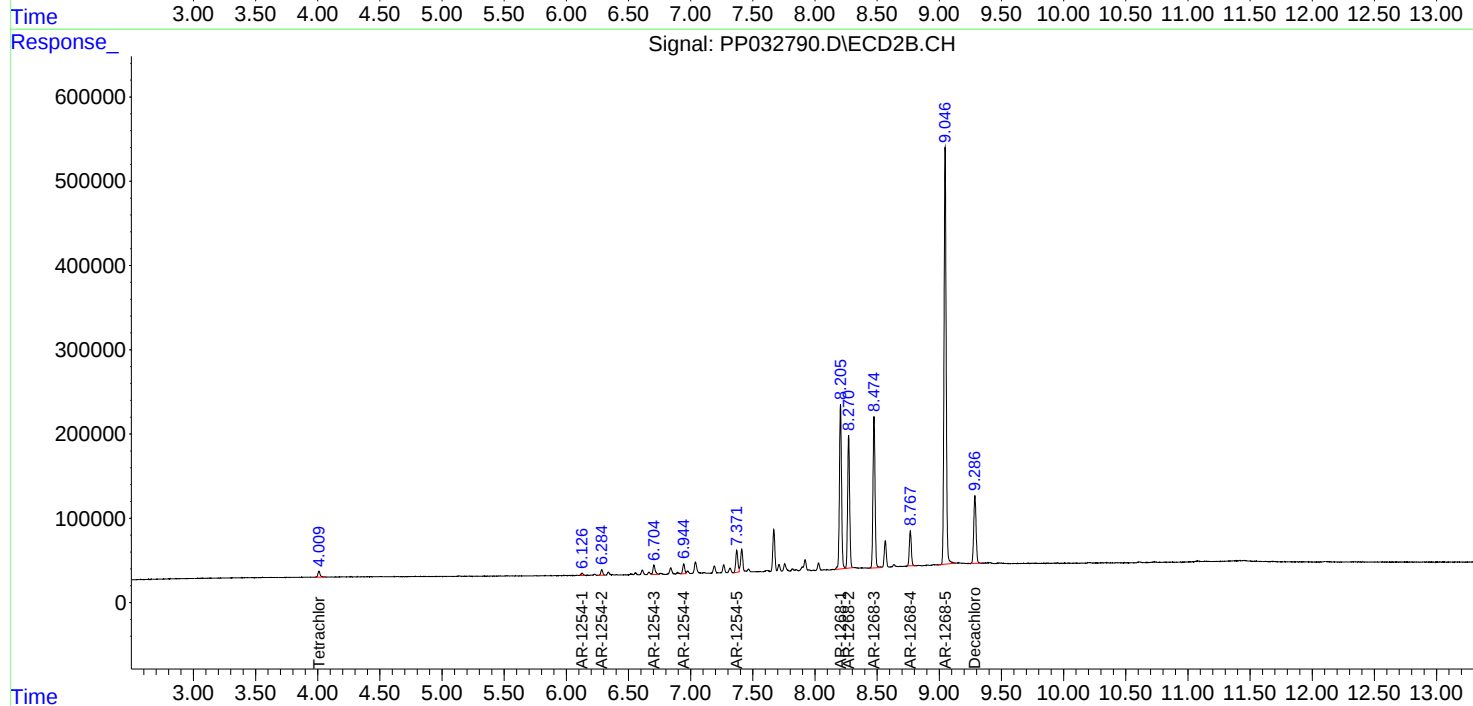
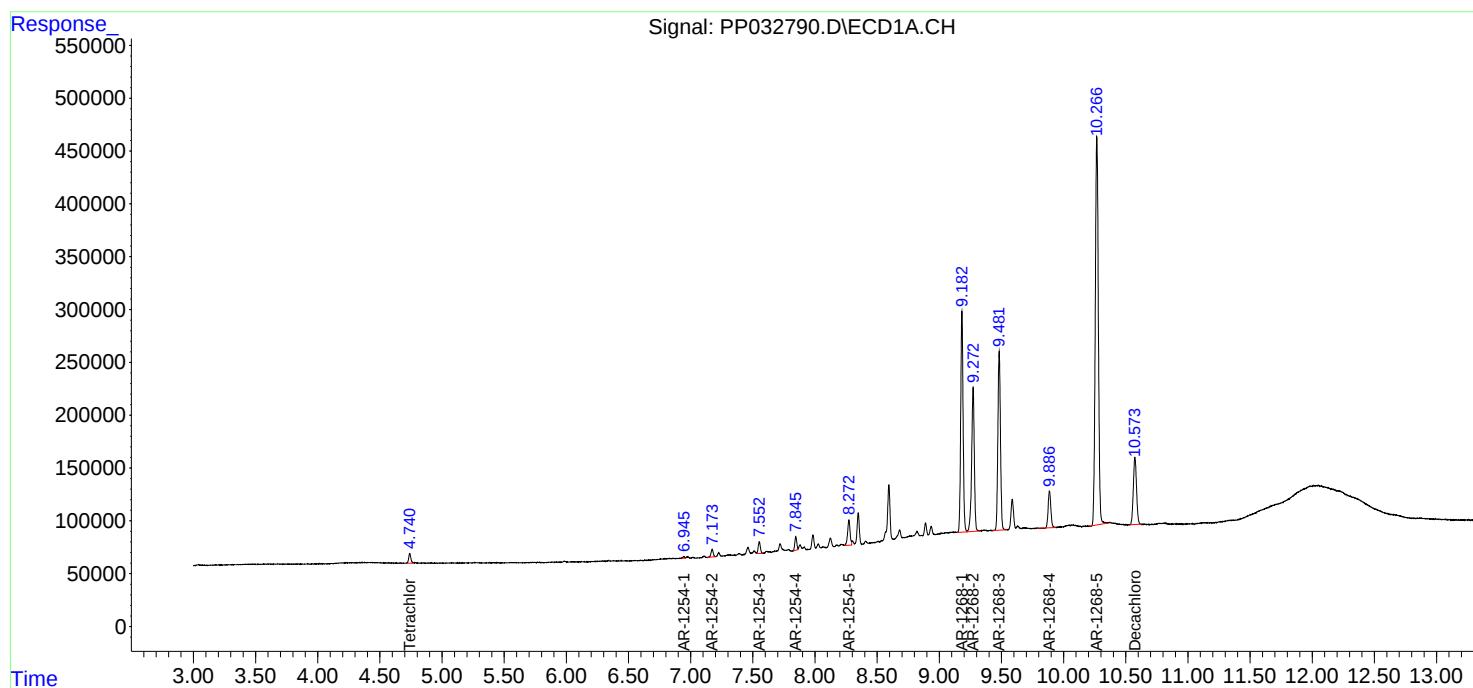
Instrument :
ECD_P
ClientSampled :
S22-04-BDL

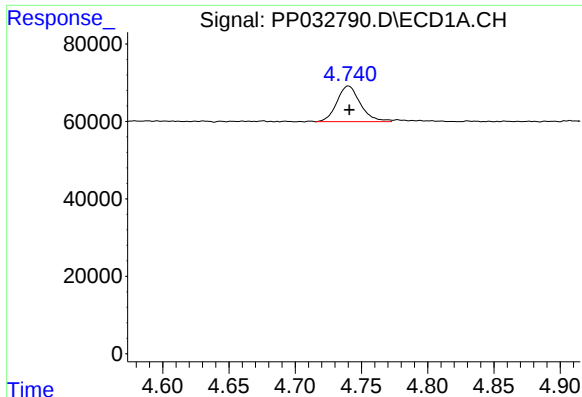
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 14:01:24 2021
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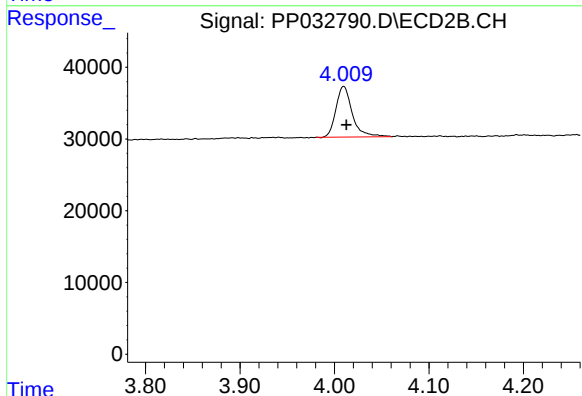
#1 Tetrachloro-m-xylene

R.T.: 4.739 min
Delta R.T.: -0.002 min
Response: 113956
Conc: 1.96 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

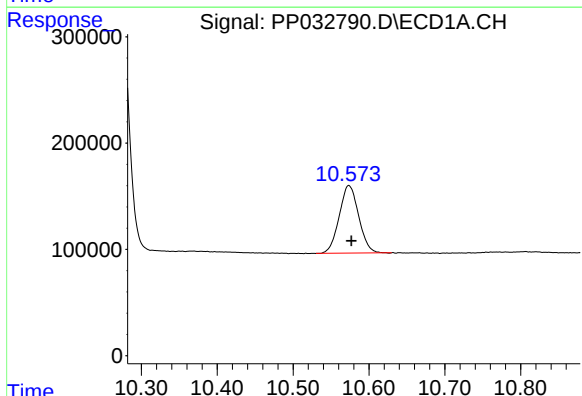
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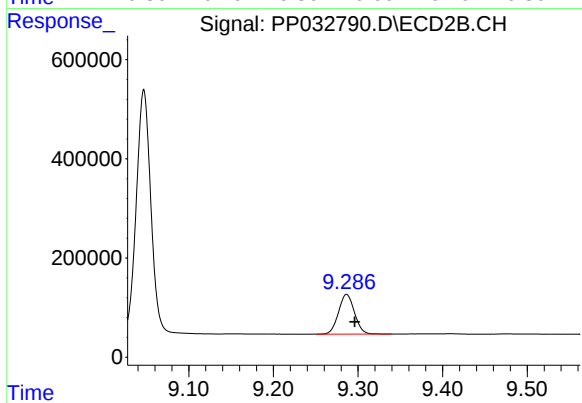
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.003 min
Response: 85050
Conc: 1.81 ng/ml



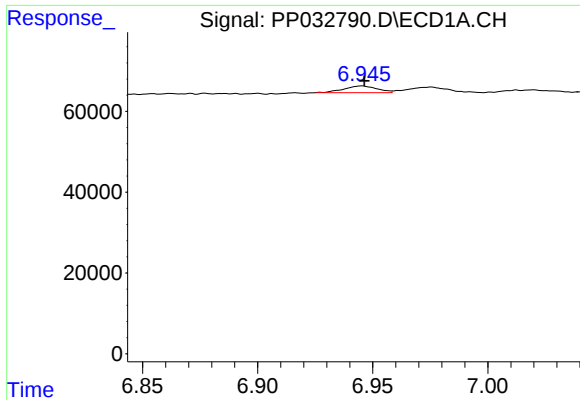
#2 Decachlorobiphenyl

R.T.: 10.573 min
Delta R.T.: -0.003 min
Response: 1133933
Conc: 28.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.287 min
Delta R.T.: -0.009 min
Response: 1050653
Conc: 28.05 ng/ml



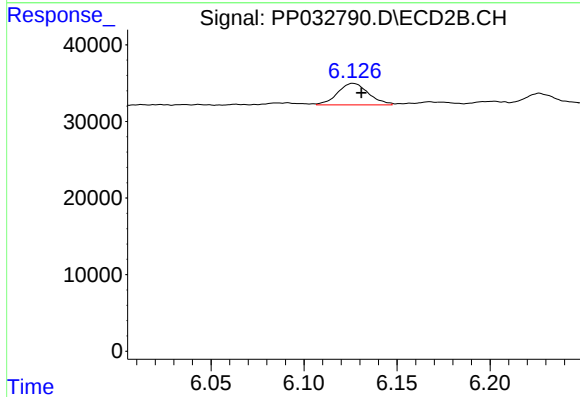
#26 AR-1254-1

R.T.: 6.945 min
Delta R.T.: -0.001 min
Response: 16680
Conc: 10.04 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

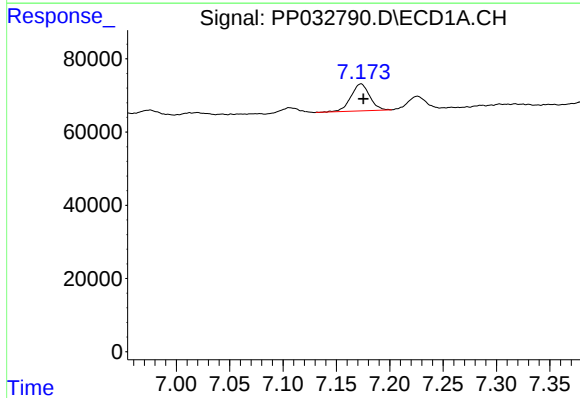
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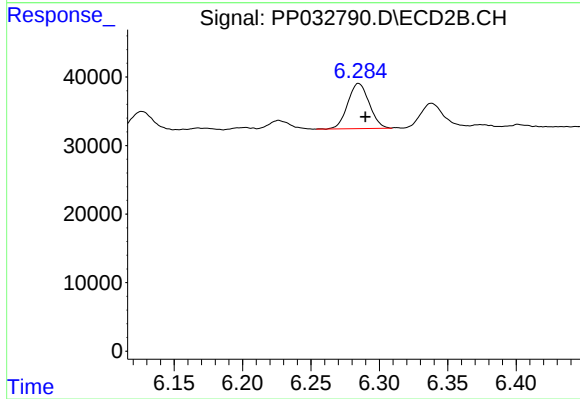
#26 AR-1254-1

R.T.: 6.126 min
Delta R.T.: -0.005 min
Response: 32496
Conc: 15.87 ng/ml m



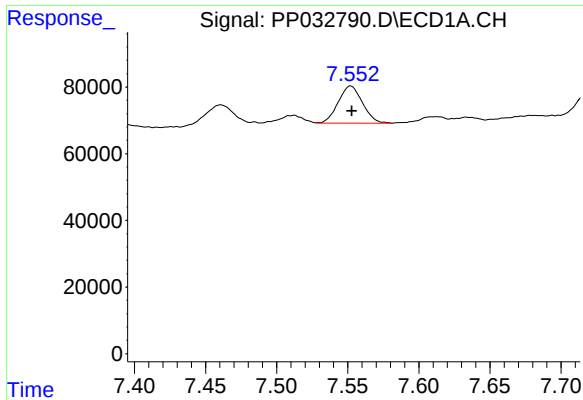
#27 AR-1254-2

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 89926
Conc: 35.76 ng/ml



#27 AR-1254-2

R.T.: 6.285 min
Delta R.T.: -0.005 min
Response: 71760
Conc: 40.86 ng/ml



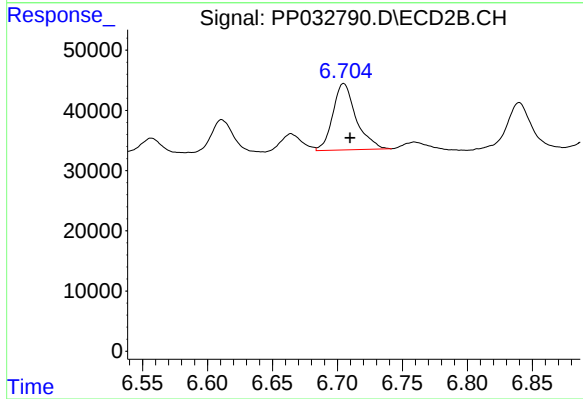
#28 AR-1254-3

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 132526
Conc: 49.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

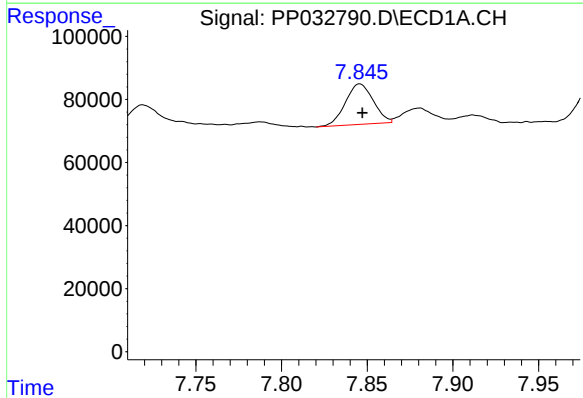
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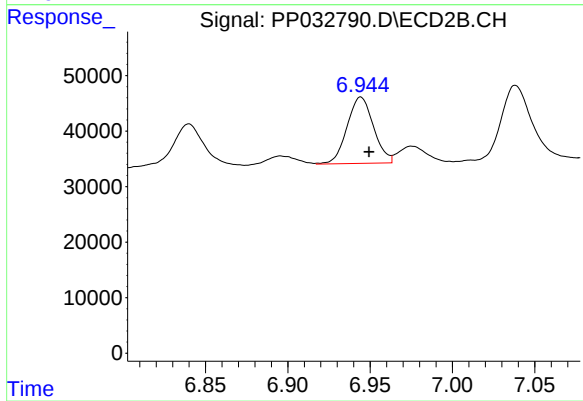
#28 AR-1254-3

R.T.: 6.705 min
Delta R.T.: -0.005 min
Response: 137637
Conc: 47.92 ng/ml



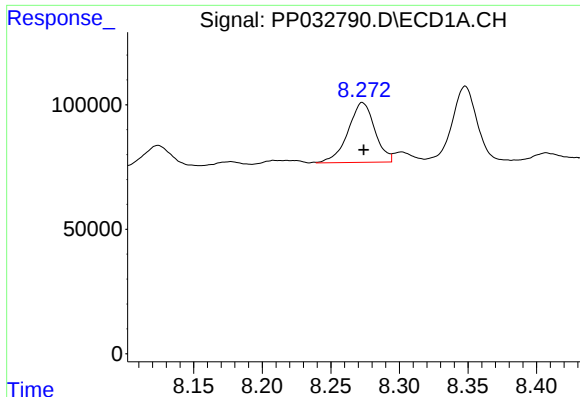
#29 AR-1254-4

R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 145047
Conc: 73.64 ng/ml



#29 AR-1254-4

R.T.: 6.944 min
Delta R.T.: -0.005 min
Response: 133641
Conc: 80.71 ng/ml



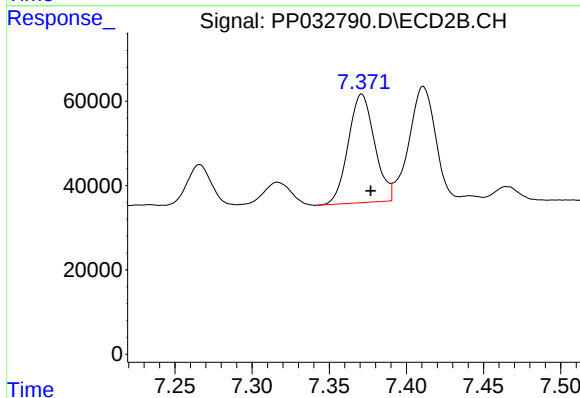
#30 AR-1254-5

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 325996
Conc: 156.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

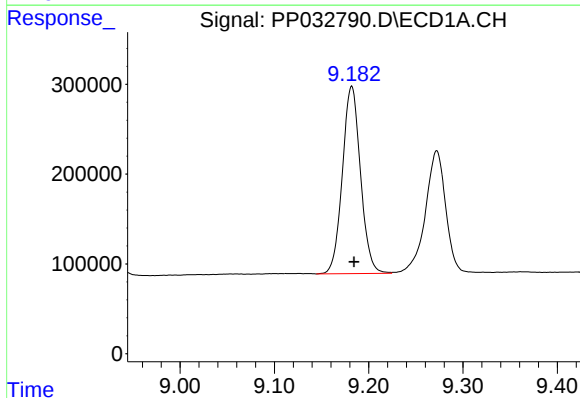
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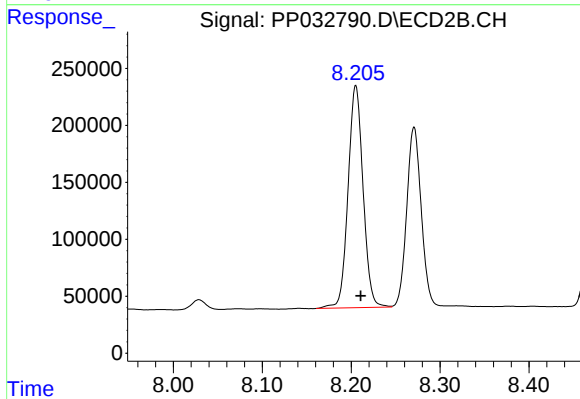
#30 AR-1254-5

R.T.: 7.371 min
Delta R.T.: -0.006 min
Response: 305587
Conc: 126.33 ng/ml



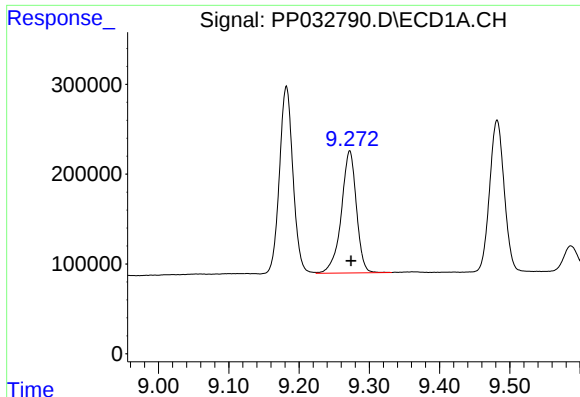
#41 AR-1268-1

R.T.: 9.182 min
Delta R.T.: -0.003 min
Response: 2785786
Conc: 420.79 ng/ml



#41 AR-1268-1

R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 2286803
Conc: 405.57 ng/ml



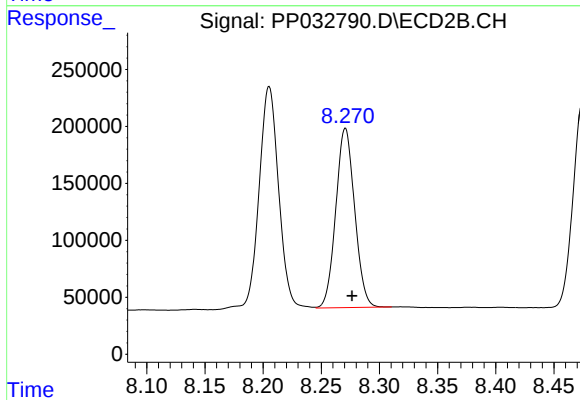
#42 AR-1268-2

R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 2029374
Conc: 336.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

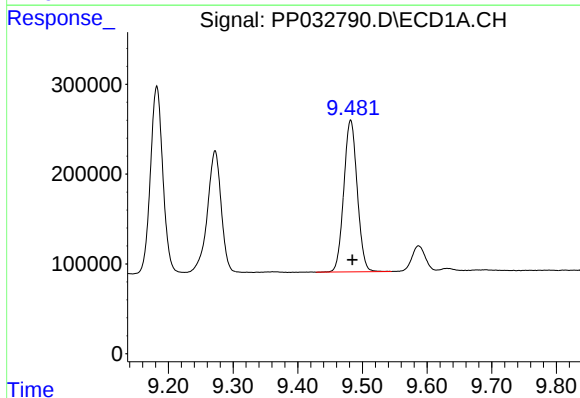
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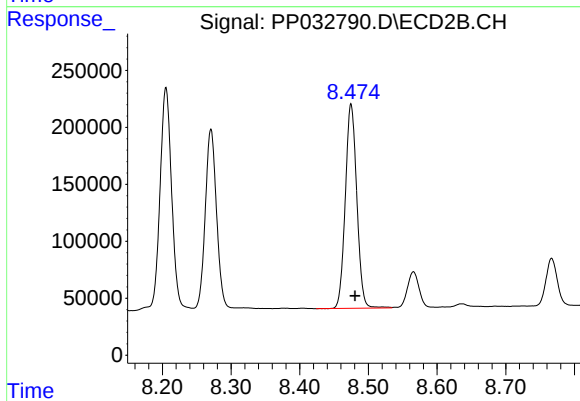
#42 AR-1268-2

R.T.: 8.271 min
Delta R.T.: -0.006 min
Response: 1776954
Conc: 327.78 ng/ml



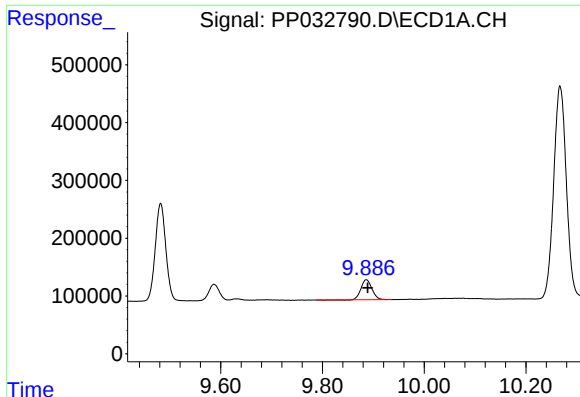
#43 AR-1268-3

R.T.: 9.482 min
Delta R.T.: -0.003 min
Response: 2432847
Conc: 454.49 ng/ml



#43 AR-1268-3

R.T.: 8.475 min
Delta R.T.: -0.006 min
Response: 2080930
Conc: 438.26 ng/ml



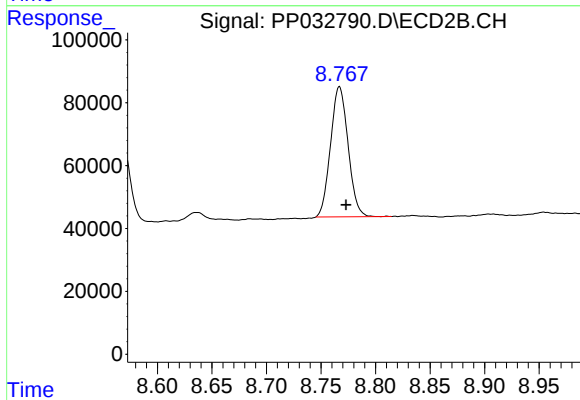
#44 AR-1268-4

R.T.: 9.886 min
Delta R.T.: -0.003 min
Response: 517107
Conc: 252.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-04-BDL

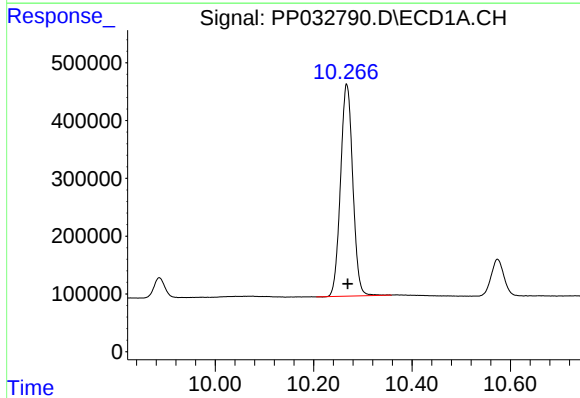
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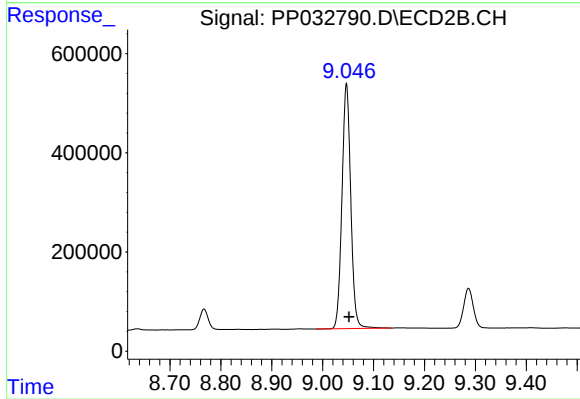
#44 AR-1268-4

R.T.: 8.767 min
Delta R.T.: -0.006 min
Response: 463158
Conc: 256.08 ng/ml



#45 AR-1268-5

R.T.: 10.267 min
Delta R.T.: -0.002 min
Response: 6350189
Conc: 420.09 ng/ml



#45 AR-1268-5

R.T.: 9.047 min
Delta R.T.: -0.006 min
Response: 5924002
Conc: 409.17 ng/ml